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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/941,525	08/29/2001	Henry Michael Hadden	431177.80015	4577
26707	7590 10/09/2002			
QUARLES & BRADY LLP RENAISSANCE ONE TWO NORTH CENTRAL AVENUE		EXAMINER		
		HOEY, A	HOEY, ALISSA L	
PHOENIX, A.	Z 85004-2391		ART UNIT	PAPER NUMBER
			3765	<u> </u>
			DATE MAILED: 10/09/2002	-

Please find below and/or attached an Office communication concerning this application or proceeding.

EEST AVAILABLE COPY

~	Application No.	Applicant(s)	
	09/941,525	HADDEN ET AL.	(A)
Office Action Summary	Examiner	Art Unit	
	Alissa L. Hoey	3765	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	i6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) day: ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communicati D (35 U.S.C. § 133).	on.
1)⊠ Responsive to communication(s) filed on <u>29 A</u>	ugust 2001		
, <u> </u>	s action is non-final.		•
3) Since this application is in condition for allowa closed in accordance with the practice under E Disposition of Claims			; IS
4)⊠ Claim(s) 1-37 is/are pending in the application.			
4a) Of the above claim(s) is/are withdraw			
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8)⊠ Claim(s) <u>1-37</u> are subject to restriction and/or e Application Papers	lection requirement.		
9) The specification is objected to by the Examiner			
10) The drawing(s) filed on is/are: a) accept		miner	
Applicant may not request that any objection to the	·		
11) The proposed drawing correction filed on			
If approved, corrected drawings are required in rep			
12) The oath or declaration is objected to by the Exa	•		
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a))-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:	, , , , , , , , , , , , , , , , , , , ,	, (=, =, (-,	
1. Certified copies of the priority documents	have been received.		
2. Certified copies of the priority documents		on No	
Copies of the certified copies of the priori application from the International Bure* See the attached detailed Office action for a list of the second sec	ty documents have been receive eau (PCT Rule 17.2(a)).	d in this National Stage	
14) Acknowledgment is made of a claim for domestic	•		4! a.m.\
a) ☐ The translation of the foreign language prov			uon).
15) ☐ Acknowledgment is made of a claim for domestic			
Attachment(s)	,		
1)	5) Notice of Informal P	(PTO-413) Paper No(s) Patent Application (PTO-152)	
B. Patent and Trademark Office			

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-15, drawn to a coated wire cloth fabric, classified in class 428, subclass 545.
 - II. Claims 16-27, drawn to hat with reinforced wire frame, classified in class2, subclass 175.4.
 - III. Claims 28-32, drawn to a garment with a malleable wire frame, classified in class 2, subclass 455.
 - IV. Claims 33-37, drawn to a method of making a hat with wire frame, classified in class 29, subclass 17.2.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions Group II and Group IV are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case Group II is a hat apparatus with reinforced wire frame. Group IV is a method of making a hat with wire frame with coated of a thermoplastic resin.
 - 3. Inventions Groups I, II, III and IV are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP §



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808.01). In the instant case the different inventions Group I does not require a hat that is required by group II. Group I does not require a garment with malleable frame that is required by group III. Group I does not require a method of making a hat with wire frame that is required by group IV. Group II requires a hat with reinforced frame that is not required by Groups I and III. Group III requires a garment with malleable frame that is not required by groups I, II and IV. Group IV requires a method of making a hat with wire frame that is not required by groups I and III.

- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 5. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alissa L. Hoey whose telephone number is (703) 308-6094. The examiner can normally be reached on M-F (8:00-5:30)Second Friday Off.



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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Calvert can be reached on (703) 305-1025. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-0758 for regular communications and (703) 308-0758 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0861.

alh

JOHNS. CALVERT
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700